

1-5564 U.S. PTO
09/08/44
05/27/47

ISSUE SHEET STAPLE AREA (for additional cross references)

| POSITION | INITIALS | ID NO. | DATE |
|-------------------|----------|--------|------|
| FEI DETERMINATION | | | |
| P.E. CLASSIFIER | | | |
| FORMALITY REVIEW | | 69300 | |

INDEX OF CLAIMS

✓ Rejected
 = Allowed
 (Through numeral) Canceled
 + Restricted
 N Non-elected
 I Interference
 A Appeal
 O Objected

SECTOR

5520

CLAS

INTERNAT

TER DIS

☐ a) The subsequent has been d

☐ b) The not extend of U.S. Pat

☐ c) The this patent

WARNING
The Informati Possession o

Form PTO-436/ (Rev. 10/97)

| Claim | Final | Original | Date |
|-------|-------|----------|------|
| 1 | ✓ | 1 | |
| 2 | ✓ | 2 | |
| 3 | ✓ | 3 | |
| 4 | ✓ | 4 | |
| 5 | ✓ | 5 | |
| 6 | ✓ | 6 | |
| 7 | ✓ | 7 | |
| 8 | ✓ | 8 | |
| 9 | ✓ | 9 | |
| 10 | ✓ | 10 | |
| 11 | ✓ | 11 | |
| 12 | ✓ | 12 | |
| 13 | ✓ | 13 | |
| 14 | ✓ | 14 | |
| 15 | ✓ | 15 | |
| 16 | ✓ | 16 | |
| 17 | ✓ | 17 | |
| 18 | ✓ | 18 | |
| 19 | ✓ | 19 | |
| 20 | ✓ | 20 | |
| 21 | ✓ | 21 | |
| 22 | ✓ | 22 | |
| 23 | ✓ | 23 | |
| 24 | ✓ | 24 | |
| 25 | ✓ | 25 | |
| 26 | ✓ | 26 | |
| 27 | ✓ | 27 | |
| 28 | ✓ | 28 | |
| 29 | ✓ | 29 | |
| 30 | ✓ | 30 | |
| 31 | ✓ | 31 | |
| 32 | ✓ | 32 | |
| 33 | ✓ | 33 | |
| 34 | ✓ | 34 | |
| 35 | ✓ | 35 | |
| 36 | ✓ | 36 | |
| 37 | ✓ | 37 | |
| 38 | ✓ | 38 | |
| 39 | ✓ | 39 | |
| 40 | ✓ | 40 | |
| 41 | ✓ | 41 | |
| 42 | ✓ | 42 | |
| 43 | ✓ | 43 | |
| 44 | ✓ | 44 | |
| 45 | ✓ | 45 | |
| 46 | ✓ | 46 | |
| 47 | ✓ | 47 | |
| 48 | ✓ | 48 | |
| 49 | ✓ | 49 | |
| 50 | ✓ | 50 | |

| Claim | Final | Original | Date |
|-------|-------|----------|------|
| 51 | ✓ | 51 | |
| 52 | ✓ | 52 | |
| 53 | ✓ | 53 | |
| 54 | ✓ | 54 | |
| 55 | ✓ | 55 | |
| 56 | ✓ | 56 | |
| 57 | ✓ | 57 | |
| 58 | ✓ | 58 | |
| 59 | ✓ | 59 | |
| 60 | ✓ | 60 | |
| 61 | ✓ | 61 | |
| 62 | ✓ | 62 | |
| 63 | ✓ | 63 | |
| 64 | ✓ | 64 | |
| 65 | ✓ | 65 | |
| 66 | ✓ | 66 | |
| 67 | ✓ | 67 | |
| 68 | ✓ | 68 | |
| 69 | ✓ | 69 | |
| 70 | ✓ | 70 | |
| 71 | ✓ | 71 | |
| 72 | ✓ | 72 | |
| 73 | ✓ | 73 | |
| 74 | ✓ | 74 | |
| 75 | ✓ | 75 | |
| 76 | ✓ | 76 | |
| 77 | ✓ | 77 | |
| 78 | ✓ | 78 | |
| 79 | ✓ | 79 | |
| 80 | ✓ | 80 | |
| 81 | ✓ | 81 | |
| 82 | ✓ | 82 | |
| 83 | ✓ | 83 | |
| 84 | ✓ | 84 | |
| 85 | ✓ | 85 | |
| 86 | ✓ | 86 | |
| 87 | ✓ | 87 | |
| 88 | ✓ | 88 | |
| 89 | ✓ | 89 | |
| 90 | ✓ | 90 | |
| 91 | ✓ | 91 | |
| 92 | ✓ | 92 | |
| 93 | ✓ | 93 | |
| 94 | ✓ | 94 | |
| 95 | ✓ | 95 | |
| 96 | ✓ | 96 | |
| 97 | ✓ | 97 | |
| 98 | ✓ | 98 | |
| 99 | ✓ | 99 | |
| 100 | ✓ | 100 | |

| Claim | Final | Original | Date |
|-------|-------|----------|------|
| 101 | ✓ | 101 | |
| 102 | ✓ | 102 | |
| 103 | ✓ | 103 | |
| 104 | ✓ | 104 | |
| 105 | ✓ | 105 | |
| 106 | ✓ | 106 | |
| 107 | ✓ | 107 | |
| 108 | ✓ | 108 | |
| 109 | ✓ | 109 | |
| 110 | ✓ | 110 | |
| 111 | ✓ | 111 | |
| 112 | ✓ | 112 | |
| 113 | ✓ | 113 | |
| 114 | ✓ | 114 | |
| 115 | ✓ | 115 | |
| 116 | ✓ | 116 | |
| 117 | ✓ | 117 | |
| 118 | ✓ | 118 | |
| 119 | ✓ | 119 | |
| 120 | ✓ | 120 | |
| 121 | ✓ | 121 | |
| 122 | ✓ | 122 | |
| 123 | ✓ | 123 | |
| 124 | ✓ | 124 | |
| 125 | ✓ | 125 | |
| 126 | ✓ | 126 | |
| 127 | ✓ | 127 | |
| 128 | ✓ | 128 | |
| 129 | ✓ | 129 | |
| 130 | ✓ | 130 | |
| 131 | ✓ | 131 | |
| 132 | ✓ | 132 | |
| 133 | ✓ | 133 | |
| 134 | ✓ | 134 | |
| 135 | ✓ | 135 | |
| 136 | ✓ | 136 | |
| 137 | ✓ | 137 | |
| 138 | ✓ | 138 | |
| 139 | ✓ | 139 | |
| 140 | ✓ | 140 | |
| 141 | ✓ | 141 | |
| 142 | ✓ | 142 | |
| 143 | ✓ | 143 | |
| 144 | ✓ | 144 | |
| 145 | ✓ | 145 | |
| 146 | ✓ | 146 | |
| 147 | ✓ | 147 | |
| 148 | ✓ | 148 | |
| 149 | ✓ | 149 | |
| 150 | ✓ | 150 | |

If more than 150 claims or 10 actions
staple additional sheet here

(LEFT INSIDE)